

# Biscayne Boulevard Grand Pedestrian Promenade Design Amenities



# Project Study Area





# Grand Pedestrian Promenades

Rose Kennedy Parkway, Boston

# Grand Pedestrian Promenades



Rose Kennedy Parkway, Boston



Grand Pedestrian Promenades

Embarcadero, San Francisco

# Grand Pedestrian Promenades



Embarcadero, San Francisco

# Grand Pedestrian Promenades



Cesar Chavez Plaza, San Jose

# Grand Pedestrian Promenades



Cesar Chavez Plaza, San Jose

# Grand Pedestrian Promenades



The Park, Dallas

# Grand Pedestrian Promenades



Paseo de Prado, Madrid

# Grand Pedestrian Promenades

A wide, tree-lined pedestrian promenade in Madrid, Spain. The path is paved and flanked by large, mature trees that create a canopy of shade. Several people are walking along the path. In the background, a road with cars is visible, and a building with a red brick facade is on the left. A decorative stone pillar stands in the foreground on the right.

Paseo de Prado, Madrid

# Grand Pedestrian Promenades

An aerial photograph of Las Ramblas in Barcelona, Spain. The image shows a wide, tree-lined pedestrian promenade running through the heart of the city. On the left side of the promenade, there are several large, historic buildings, including a prominent white building with a classical facade. On the right side, there are more buildings, including a large, ornate building with a classical facade. The promenade is filled with people walking, and there are some vehicles parked along the sides. The background shows a dense urban landscape with many buildings and a church spire visible in the distance.

Las Ramblas, Barcelona

# Grand Pedestrian Promenades



Las Ramblas, Barcelona

# Promenade Design Amenities – Lighted Fountains



# Promenade Design Amenities - Temporary Outdoor Cinema





Promenade Design Amenities - Children's Carousel

# Promenade Design Amenities - Gateway Structures



# Promenade Design Amenities



# Existing Conditions

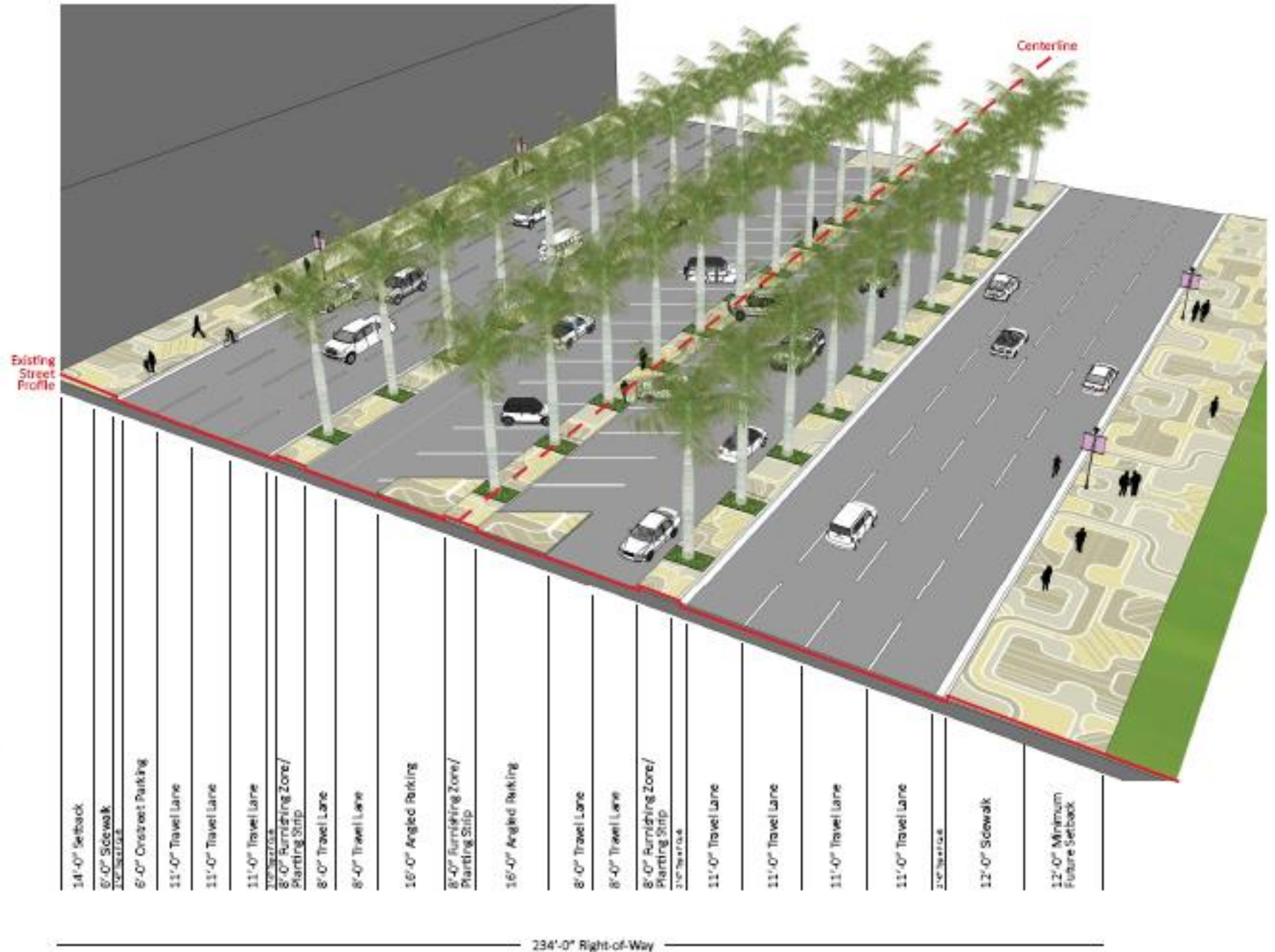
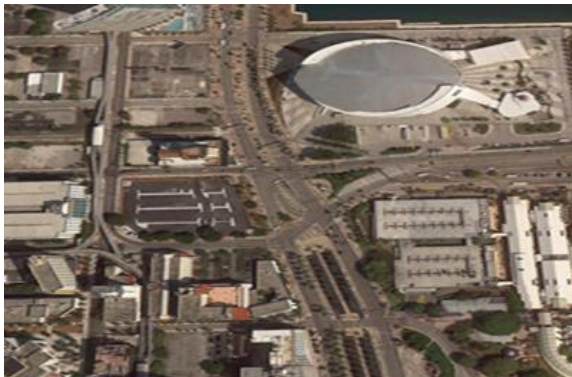
**Vehicular Lanes:** 8 (narrows to 6 at AAA north of proposed project)

**Median Use:** Parking

**Parking Count:** 388 spaces  
[\$2.4 million revenue annually  
(\$6,185/stall)]

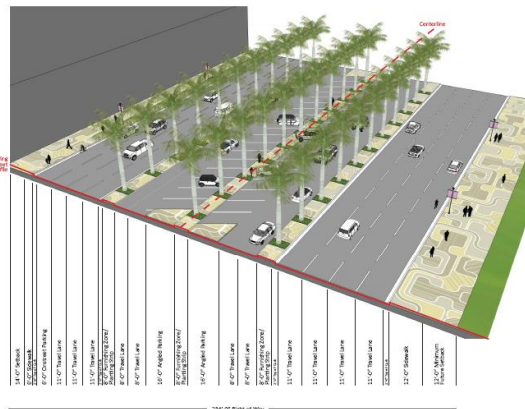
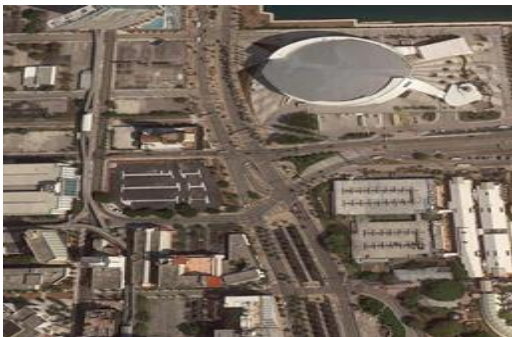
**Bicycle Lanes:** Shared

**Sidewalk:** Existing



# Existing Conditions

Vehicular Lanes: 8  
Median Use: Parking  
Parking Count: 388  
Bicycle Lanes: Shared  
Sidewalk: Existing  
Traffic Impact: N/A



# Alternative No.1

Vehicular Lanes: 6 (-2)  
Median Use: Open Space/Park  
Parking Count: 148 (-240)  
Bicycle Lanes: On-Street Striped  
Sidewalk: Existing  
Traffic Impact: Minor

Estimated Cost Medians = \$14.4 M  
Parking Revenue Reduction = \$1.5M



# Alternative No.2

Vehicular Lanes: 6 (-2)  
Median Use: Landscape/Parking  
Parking Count: 287 (-101)  
Bicycle Lanes: On-Street Striped  
Sidewalk: Existing  
Traffic Impact: Minor

Estimated Cost Medians = \$12.0 M  
Parking Revenue Reduction = \$625 K



# Alternative No. 3

Vehicular Lanes: 4-6 shared  
Parking/Travel (No parking peak travel times)  
Median Use: Park/Pedestrian Promenade  
Parking Count: 187 (-201)  
Bicycle Lanes: Dedicated  
Sidewalk: Expanded  
Traffic Impact: Moderate

Estimated Cost Medians = \$24.0 M  
Parking Revenue Reduction = \$1.2M



# Approved Design

**Vehicular Lanes:** 4-6 shared  
Parking/Travel (No parking during  
peak travel times)

**Median Use:** Park/Pedestrian  
Promenade

**Parking Count:** 187 (-201)  
(\$1.24 M annual revenue loss\*)

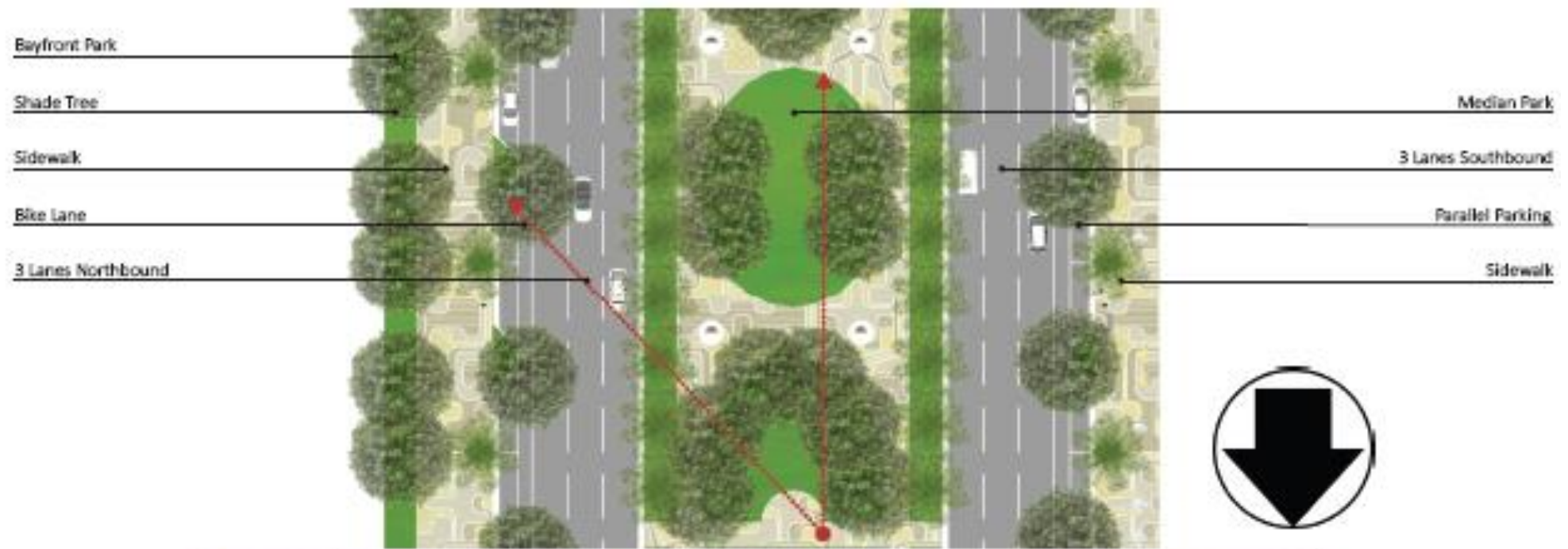
**Bicycle Lanes:** Dedicated  
**Sidewalk:** Expanded

**Traffic Impact:** Moderate

- Estimated Cost Per Median Block = \$4.0 Mil
- Total Cost from NE 8<sup>th</sup> St. to Biscayne Blvd Way = \$24.0 Mil

\* Estimated loss in City of Miami revenue





Approved Design